·	Application No.	Applicant(s)	$(\mathcal{E}$
M-42	10/766,542	NAGAOKA, TOSHIYU	KI (S
Notice of Allowability	Examiner	Art Unit	
	Alicia M. Harrington	2873	
	Alicia W. Harrington	2070	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in b) or other appropriate common RIGHTS. This application is:	n this application. If not included unication will be mailed in due co	urse. <b>THIS</b>
1. 🖾 This communication is responsive to <u>amendment filed on</u>	<u>12/2/04</u> .		
2. The allowed claim(s) is/are 6 and 35-37.			
3. The drawings filed on 29 January 2004 are accepted by the	ne Examiner.		
<ul> <li>4.</li></ul>		or (f).	
<ol> <li>Certified copies of the priority documents hav</li> </ol>			
<ol><li>Certified copies of the priority documents hav</li></ol>	e been received in Application	on No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	ocuments have been receive	d in this national stage applicatio	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted		
(a) ☐ including changes required by the Notice of Draftsper		w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		w (1 10 040) andoned	
(b) ☐ including changes required by the attached Examiner		r in the Office action of	
Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Not DLOGICAL MATERIAL.	te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of In	formal Datant Application (DTO)	152\
		formal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), /Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 1204</li> </ol>	_	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	<u></u>	Statement of Reasons for Allowa	ance
of Biological Material  Georgia Ropes  Georgia Ropes  Supervisory Parent E  Supervisory Parent E  Technology Center	9.  Other		
U.S. Patent and Trademark Office			
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## **DETAILED ACTION**

## Information Disclosure Statement

1. The IDS filed on 12/2/04 was not considered because the IDS was duplicate of the IDS filed on 1/29/04.

## Allowable Subject Matter

- 2. Claims 6,35-37 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Regarding claim 6, prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the dependent claims, in such manner that a rejection under 35 U.S.C 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims, which at least include an image display apparatus comprising a first unit and second unit comprising a diffraction element that is given by a lens function by diffraction effect wherein the diffraction element is arranged to satisfy the claimed equation as claimed

Regarding claim 35, prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the dependent claims, in such manner that a rejection under 35 U.S.C 102 or 103 would be proper. The prior art fails to teach a combination of all The claimed features as presented in independent claims, which include an image display apparatus where the observation optical system comprises a first unit comprising at least one prism member having a positive refracting power and second unit comprising a diffraction element that is given a lens function by diffraction effect wherein the diffraction element is arranged to be substantially

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perpendicular to a ray along an optical axis emergent from the diffraction element to enter a

user's pupil as claimed.

Any comments considered necessary by applicant must be submitted no later than the

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payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alicia M. Harrington whose telephone number is 571 272 2330.

The examiner can normally be reached on Monday - Thursday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Georgia Epps can be reached on 571 272 2328. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alicia M Harrington

Examiner

Art Unit 2873

Supervisory Patent Examiner **Technology Center 2800**